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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/903,983	07/12/2001	Stephen J. Myers	DP-305003/ DEP-0210	9424
759	90 09/16/2004		EXAM	NER
VINCENT A. CICHOSZ DELPHI TECHNOLOGIES, INC.			Tran, Hien thi	
	l Code: 480-414-420		ART UNIT PAPER NUMBER	
P.O. Box 5052 Troy, MI 4800	07-5555		1764	

DATE MAILED: 09/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	4
055 4 (1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	09/903,983	MYERS ET AL.	·
Office Action Summary	Examiner	Art Unit	
	Hien Tran	1764	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	vith the correspondence add	iress
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of thing will apply and will expire SIX (6) MO ute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this cor BANDONED (35 U.S.C. § 133).	nmunication.
Status			
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) The solution for allow closed in accordance with the practice under	nis action is non-final. vance except for formal mat		merits is
Disposition of Claims			
4) □ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdreds 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 1-20 are subject to restriction and/or	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) and accompany and accompany and request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the Replacement drawing sheet(s) including the correction.	ccepted or b) objected to be drawing(s) be held in abeyal ection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFF	. ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority application from the International Bureats. * See the attached detailed Office action for a list	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	application No received in this National S	tage
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Attachment(s)) Notice of References Cited (PTO-892) c) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
Paper No(s)/Mail Date	—	nformal Patent Application (PTO-	152)

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15, drawn to an exhaust system, classified in class 422, subclass 177.
- II. Claims 16-20, drawn to a method for positioning an oxygen sensor within an exhaust system, classified in class 29, subclass 890.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, such as the one not requiring an endcone.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, recognized divergent subject matter and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien Tran whose telephone number is (571) 272-1454. The examiner can normally be reached on Tuesday-Friday from 7:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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HT

Hien Tran
Primary Examiner
Art Unit 1764